

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090221\
 Data File : VX024076.D
 Acq On : 02 Sep 2021 17:35
 Operator : JC/MD
 Sample : M3620-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-EB-20210831

Quant Time: Sep 03 05:40:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

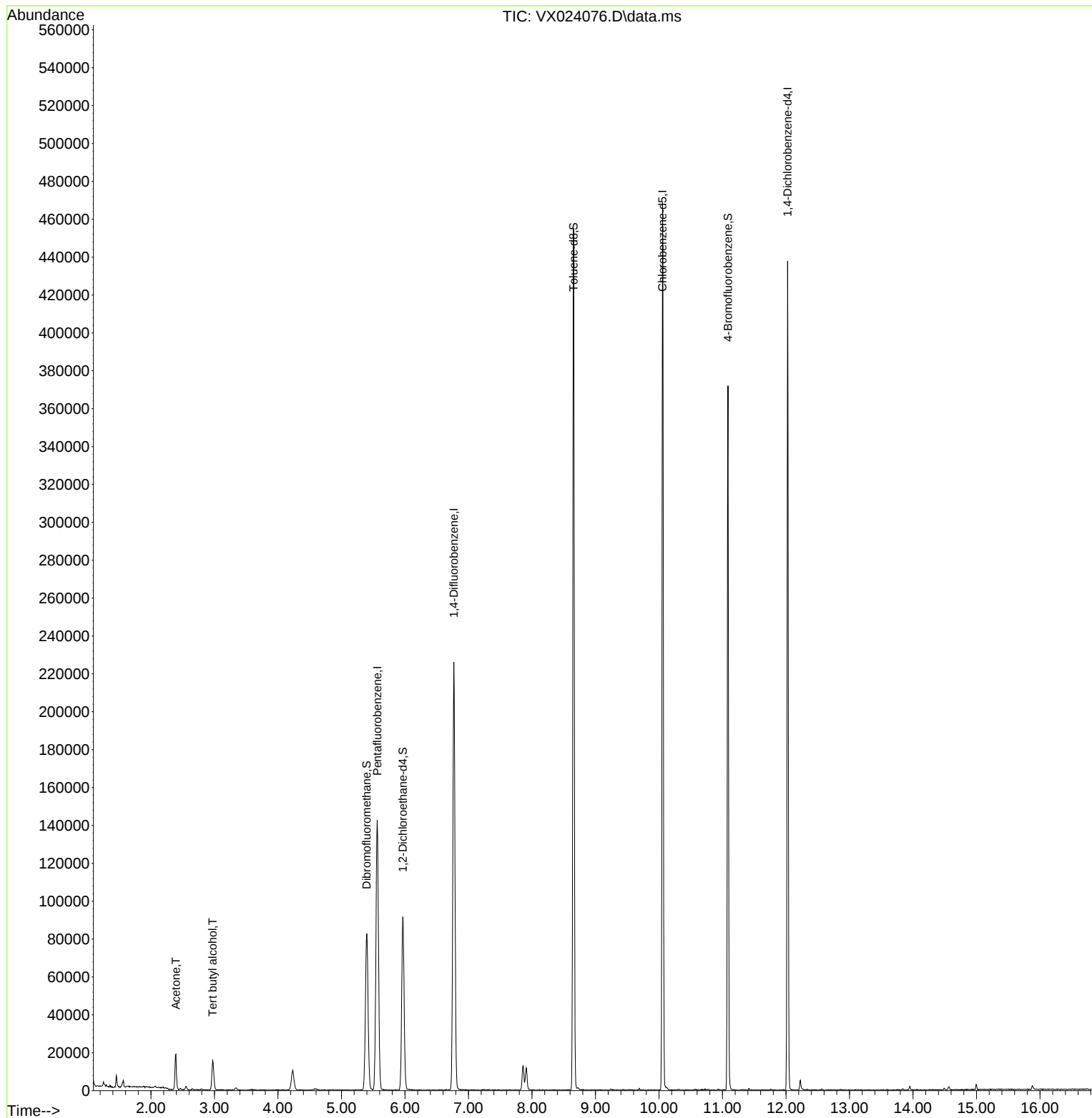
Internal Standards						
1) Pentafluorobenzene	5.562	168	131604	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	221264	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87684	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	91194	49.649	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.300%
35) Dibromofluoromethane	5.397	113	70745	48.307	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.620%
50) Toluene-d8	8.653	98	260971	46.820	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.640%
62) 4-Bromofluorobenzene	11.085	95	91887	44.781	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.560%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	16536	44.517	ug/l	96
16) Acetone	2.392	43	20013	24.368	ug/l #	82

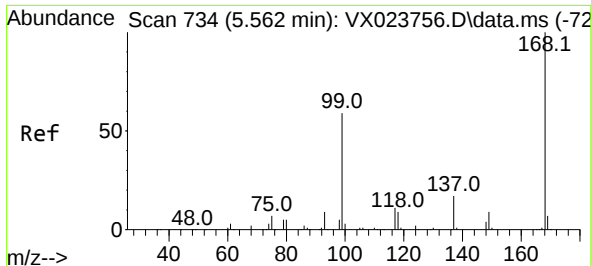
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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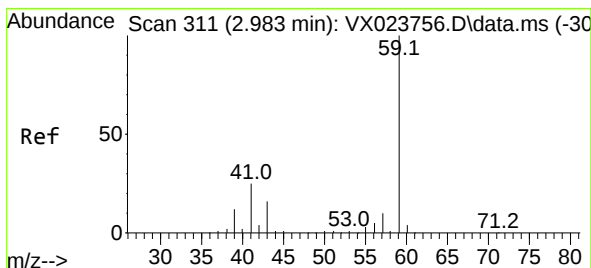
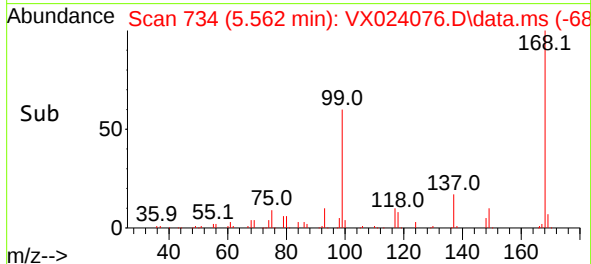
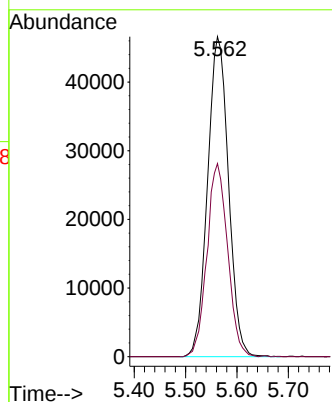
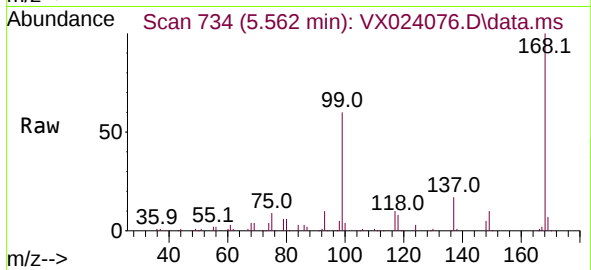




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

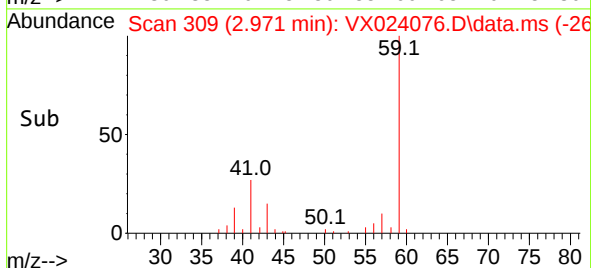
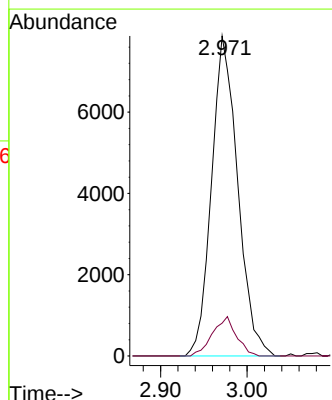
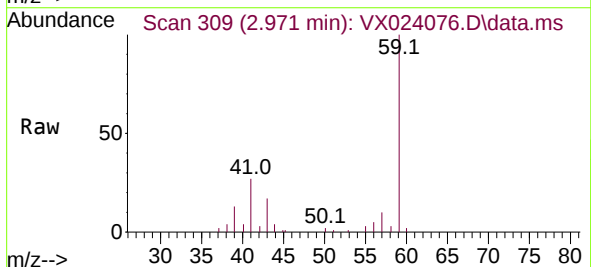
Instrument :
MSVOA_X
ClientSampleId :
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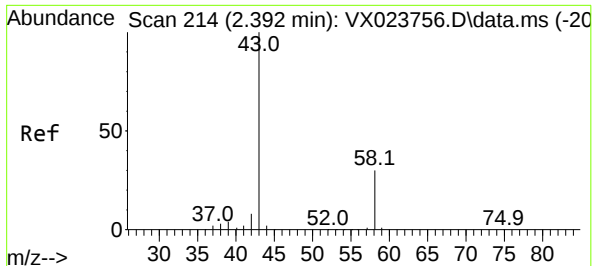
Tgt Ion:168 Resp: 131604
Ion Ratio Lower Upper
168 100
99 60.3 45.8 68.6



#11
Tert butyl alcohol
Concen: 44.517 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

Tgt Ion: 59 Resp: 16536
Ion Ratio Lower Upper
59 100
57 11.2 7.8 11.8

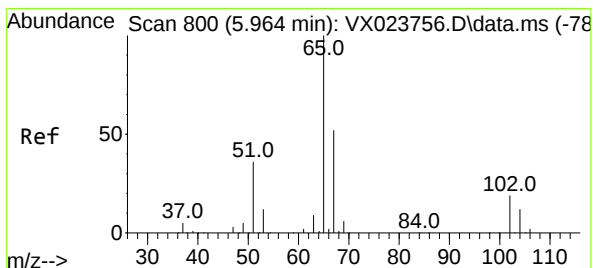
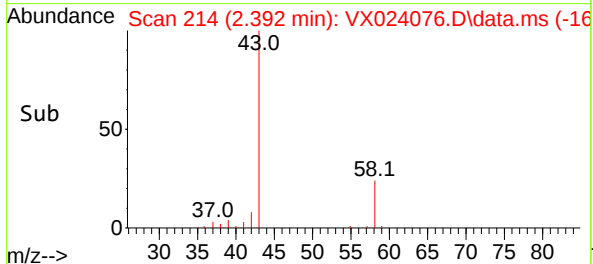
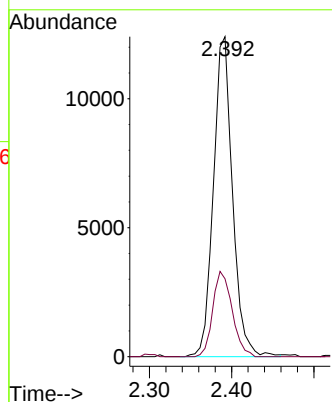
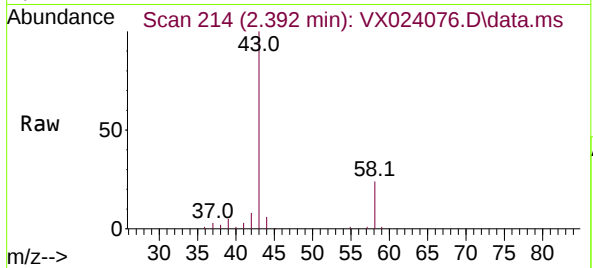




#16
Acetone
Concen: 24.368 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

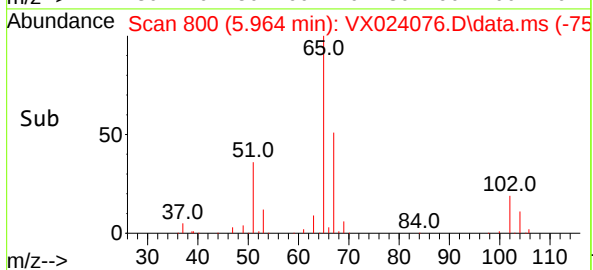
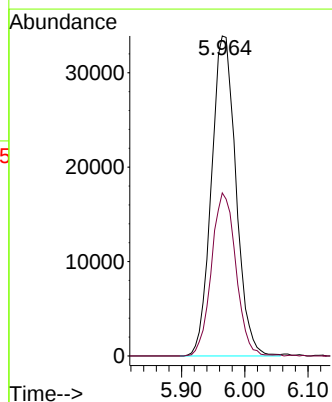
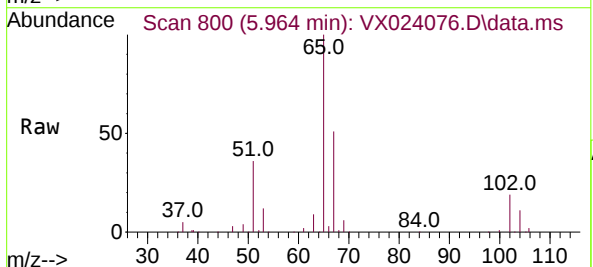
Instrument :
MSVOA_X
ClientSampleId :
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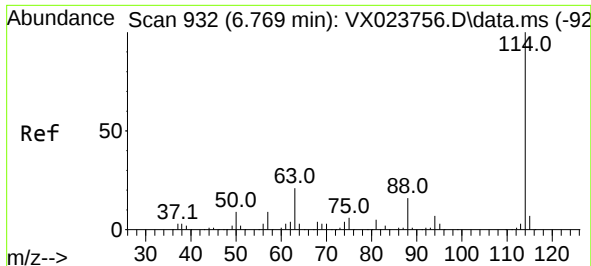
Tgt Ion: 43 Resp: 20013
Ion Ratio Lower Upper
43 100
58 24.3 27.8 41.8#



#33
1,2-Dichloroethane-d4
Concen: 49.649 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

Tgt Ion: 65 Resp: 91194
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

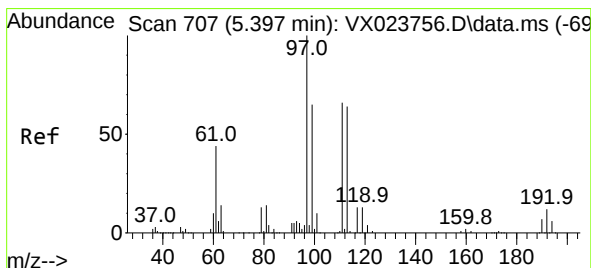
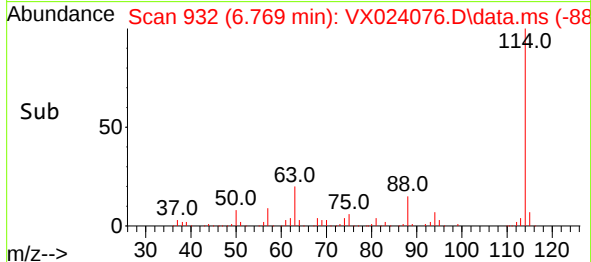
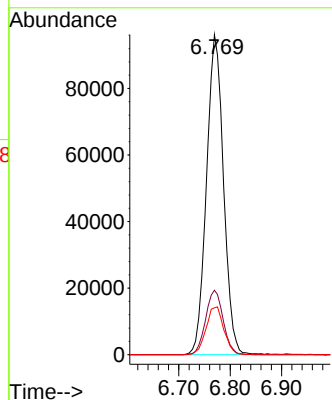
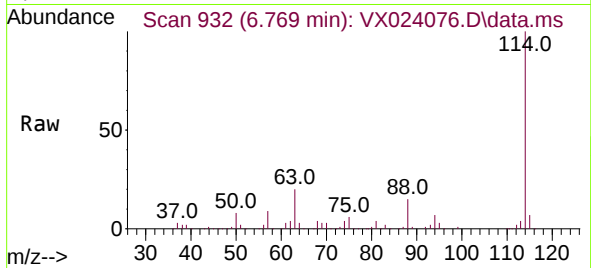




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

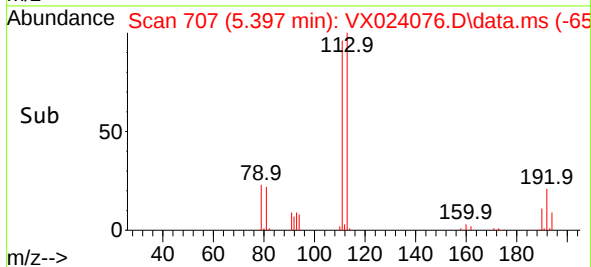
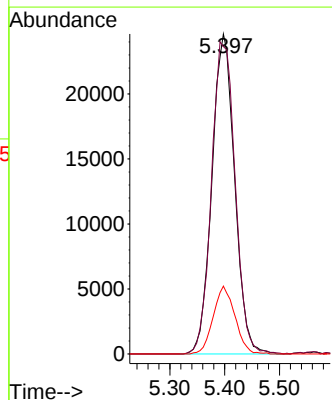
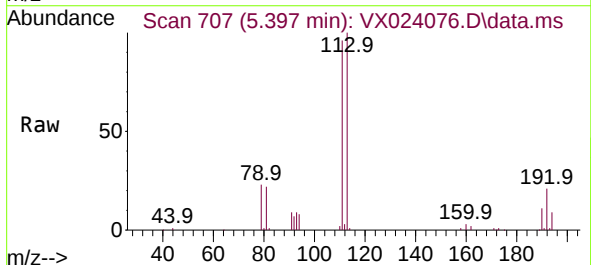
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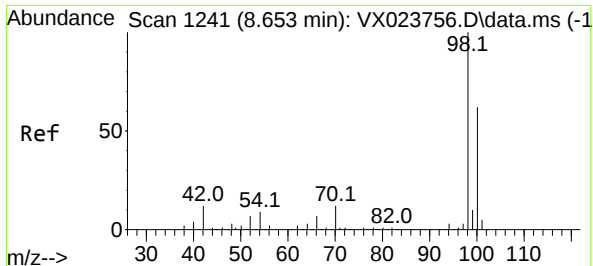
Tgt Ion:114 Resp: 221264
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 14.7 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.307 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

Tgt Ion:113 Resp: 70745
Ion Ratio Lower Upper
113 100
111 101.8 81.9 122.9
192 20.3 16.7 25.1

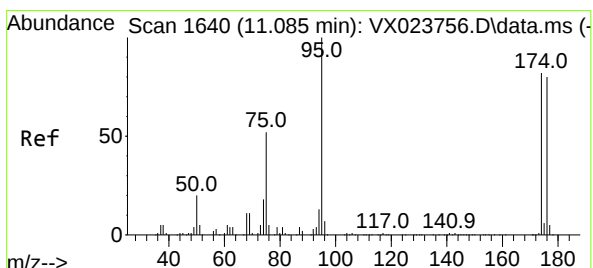
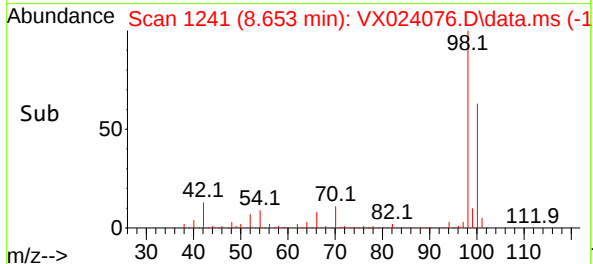
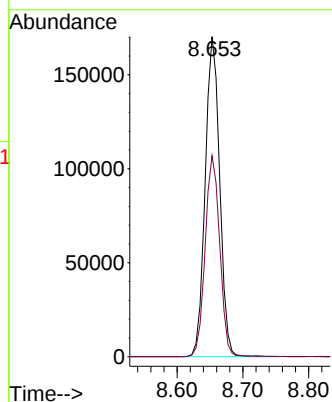
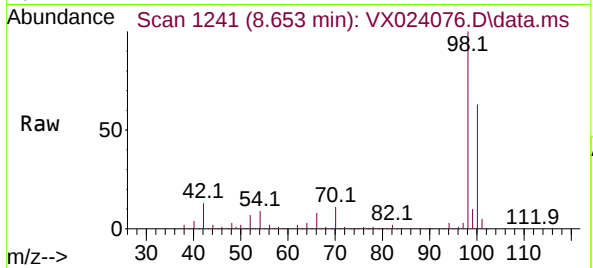




#50
Toluene-d8
Concen: 46.820 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

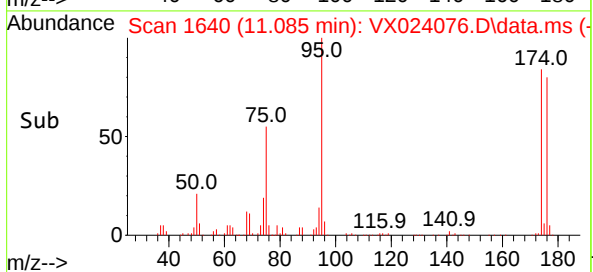
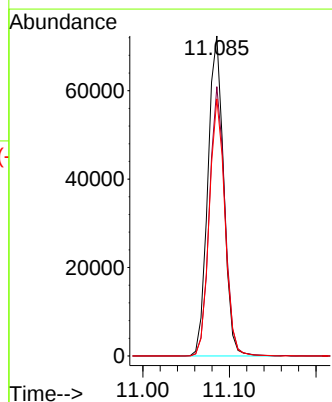
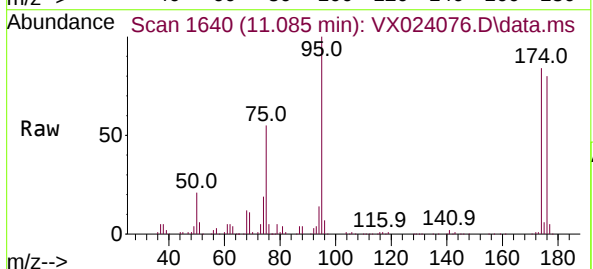
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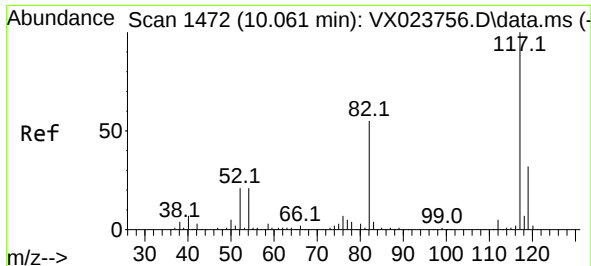
Tgt Ion: 98 Resp: 260971
Ion Ratio Lower Upper
98 100
100 63.2 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.781 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

Tgt Ion: 95 Resp: 91887
Ion Ratio Lower Upper
95 100
174 82.4 0.0 154.6
176 79.4 0.0 155.8

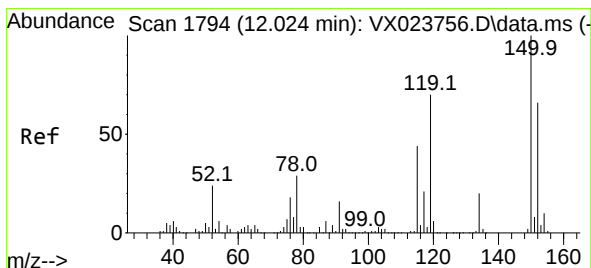
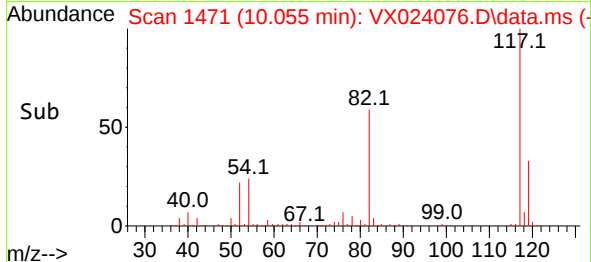
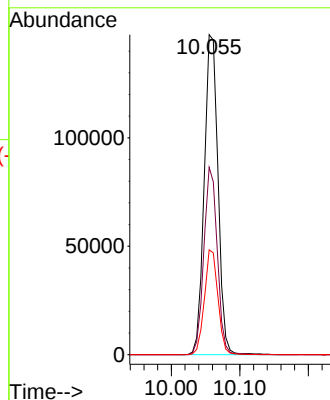
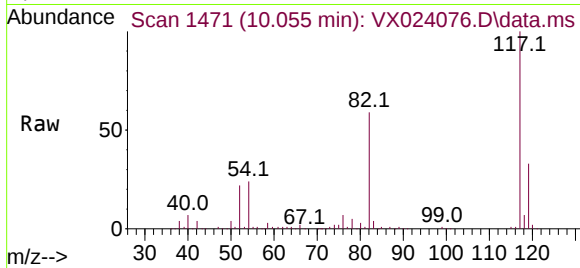




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-EB-20210831

Tgt Ion:117 Resp: 206774
Ion Ratio Lower Upper
117 100
82 58.5 47.4 71.2
119 32.8 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024076.D
Acq: 02 Sep 2021 17:35

Tgt Ion:152 Resp: 87684
Ion Ratio Lower Upper
152 100
115 60.6 41.1 123.3
150 158.9 0.0 349.0

